

Passionate Engineer, Highly skilled in Construction management and project management includes the overall planning, coordination, and control, it also involves scientific principles involved in construction, an understanding of the behavior of construction materials along with testing procedures to assure quality control

EDUCATION

M.Tech MITS, GWALIOR

07/2019 - Present

B.Tech

ABES Engineering collage

ghaziabad

Senior Secondary Kendriya vidyalaya aligarh

05/2014 - 05/2015

High School Kendriya vidyalaya aligarh

05/2012 - 05/2013

PERSONAL PROJECTS

Effect of earthquake and titonic plate(BE) (07/2018 - 05/2019)

- Observation of causes earthquake due to titonic
- Observation of movement of titanic plates
- Range of p and s wave about suitable area.
- 3D model representation of titonic plates movements responsible for various frequent range of earthquake using AutoCad

Advance materials and equipment(ME) (07/2020 - Present)

- Large range of equipment in Earth moving and mining
- Excavation Equipment like Trenchers, dredges
- Lifting Equipments Boom trucks, Fork lifts, man lifts
- Road construction equipment like cold planers, compactor, curve machine

WORK EXPERIENCE

Intern

Glory infratech pvt. ltd.

05/2018 - 09/2020

Soil excavation and quality control, maintaining observation on multiple soil layers for their consistency, load bearing capacity, plasticity for Dedicated Freight Corridor Corporation (railway)

SKILLS

Building materials and

ACHIEVEMENTS

Participated in human values and ethics Seminar

Discuss various points of views required in current world to develop better ethics in young generation to provide sustainable development for all part of societies

Participated in Entrepreneurship event of IEEE (2017)

Got a chance to represent persponal point of view on startup entrepreneurship, cultures required to developentrepreneurship sprit among youngsters and difficulties faced by them in initials stages

Participated in essay writing competition

Water reservation at different scale form individual to community and by government control body

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Cricket(spin Bowler)

Sci-fi movies

Table Tennis

Football(goal keeper)